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DEPT OF ENVIRONMENT & NATURAL
RESOURCES - RCRO

APPLICATION FOR PERMIT TO DRILL

Type of work:

☐ Drill New Well ☒ Re-enter Well ☐ Drill Directional Well

☐ Other _____

Type of well:

☒ Oil Well ☐ Gas Well ☐ Injection

☐ Other _____

Name and Address of Operator:

Continental Resources, Inc P.O. Box 1032, Enid, OK 73702

Telephone

(580) 233-8955

Name and Address of Surface Owner:

Harding Co Register of Deeds P.O. Box 101, Buffalo, SD 57720

Name and Address of Drilling Contractor and Rig Number:

J&R Well Service 791 Lane 9, Powell, WY 82435

Surface Location of well: Qtr-Qtr, Sec, Twp, Rge, County, feet from nearest lines of section, and latitude and longitude (if available):

660' FSL & 1980' FEL, SW NW Sec 35-21N-4E *for*

If Directional, top of pay and bottom hole location from nearest lines of section:

1750' FSL & 1000' FEL, SE SE Sec 34-21N-4E

Acres in Spacing (Drilling) Unit

NA

Description of Spacing Unit

Red River "B"

Well Name and Number

SBRRU 12-35H

Elevation

3037' GL

Field and Pool, or Wildcat

Buffalo

Proposed Depth and Formation

10,850' MD Red River "B"

Size of Hole

1) 12 1/4

2) 7 7/8

3)

4)

Size of Casing

8 5/8

4 1/2

Weight per Foot

24

11.6 & 13.5

Depth

1512'

8532'

Cementing Program (amount, type, additives)

700 sks

975 sks

Depth

Describe Proposed Operations (Clearly State all Pertinent Details, and Give Pertinent Dates, Including Estimated Date of Starting any Proposed Work). Use additional page(s) if appropriate.

The well lateral will be drilled out of existing 4 1/2" casing by cutting a southwest facing window at least 10' below the Gunton porosity located at 8346' - 8385', landing in the Red River "B" porosity shown on the attached log at 8500' - 8517'. Out of this window the lateral will be drilled to the southwest as shown on the attached maps

I hereby certify that the foregoing as to any work or operation performed is a true and correct report of such work or operation.

Signature

Jennifer Marlatt

Name (Print)

Regulatory Comp

Title

09/14/2006

Date

FOR OFFICE USE ONLY

Approved By: *And Stace*

Title: Oil and Gas Supervisor

Permit No. 1797

API No. 40 063 20437.01

Date Issued: October 12, 2006

Conditions, if any, on attached page.